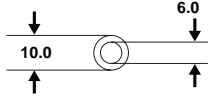

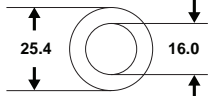

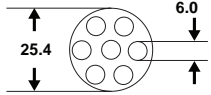

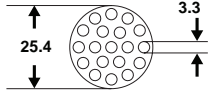

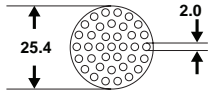

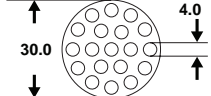
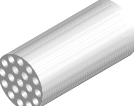


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Technische Daten der *atech* Al₂O₃- Membranen

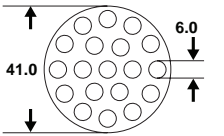
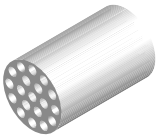
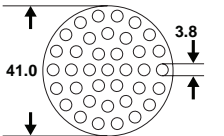
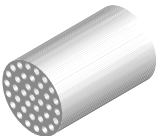
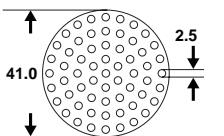
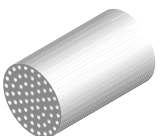
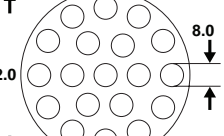
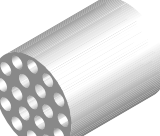
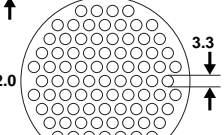
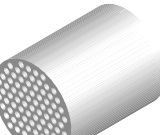
Träger-Werkstoff	α- Al ₂ O ₃	
Membran-Werkstoff	MF: α- Al ₂ O ₃	UF: TiO ₂
mittlerer Porendurchmesser	1.2; 0.8; 0.4; 0.2; 0.1 µm	0.05 µm; 20 kD; 10 kD; 5 kD
Standard-Längen	1000 und 1200 mm	
pH-Beständigkeit	0 bis 14	
Alle Membrantypen sind für die Dampfsterilisation geeignet.		

Typ	Geometrie (mm)	Anzahl Kanäle	Länge (mm)	Filterfläche je Element (m ²)	Illustration (verkürzt)
1/6		1	1000	ca. 0.019	
			1200	ca. 0.023	
1/16		1	1000	ca. 0.05	
			1200	ca. 0.06	
7/6		7	1000	ca. 0.13	
			1200	ca. 0.16	
19/3.3		19	1000	ca. 0.20	
			1200	ca. 0.24	
37/2		37	1000	ca. 0.23	
			1200	ca. 0.28	
19/4		19	1000	ca. 0,24	
			1200	ca. 0,29	

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Technische Daten der *atech* Al₂O₃- Membranen

Träger-Werkstoff	α- Al ₂ O ₃	
Membran-Werkstoff	MF: α- Al ₂ O ₃	UF: TiO ₂
mittlerer Porendurchmesser	1.2; 0.8; 0.4; 0.2; 0.1 μm	0.05 μm; 20 kD; 10 kD; 5 kD
Standard-Längen	1000 und 1200 mm	
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Alle Membrantypen sind für die Dampfsterilisation geeignet.		

Typ	Geometrie (mm)	Anzahl Kanäle	Länge (mm)	Filterfläche je Element (m ²)	Illustration (verkürzt)
19/6		19	1000	ca. 0.36	
			1200	ca. 0.43	
37/3.8		37	1000	ca. 0.44	
			1200	ca. 0.53	
61/2.5		61	1000	ca. 0.48	
			1200	ca. 0.58	
19/8		19	1000	ca. 0.48	
			1200	ca. 0.58	
85/3.3		85	1000	ca. 0.88	
			1200	ca. 1.06	